

INDUSTRIAL COMBUSTION COORDINATED RULEMAKING

Testing and Monitoring Protocol Work Group

MINUTES OF MEETING

Date of Meeting: June 16, 1998

Type: Teleconference

Location: Phone-in #919-541-4154

Start time: 11:30 AM EDT

End time: 1:00 PM EDT

Minutes by: John Preczewski/Terry Harrison

Attendance: Terry Harrison, Dennis Knisley, Farhana Mohamed, CoChairs; John Preczewski, Karl Loos, Vernon Schievelbein, David Fashimpaur

Reports/Status:

PAH Fact Sheet - Terry reported that as of this time no progress had been made on the paper. Shirish will be contacted and an attempt made to have a first draft ready by the July ICCR meeting in California.

Monitoring Subgroup - John Preczewski reported that no progress had been made on the long term monitoring alternatives for the source workgroups. Preczewski will have a first draft table ready and distributed by the end of the month.

Compliance method Subgroup- The issue of formaldehyde testing was discussed by Karl Loos and Vernon Schievelbein. Based upon historic information and Karl and Vernon's review of the results of recent testing conducted by the Gas Research Institute, Karl and Vernon are of the opinion that for at least gas fired turbines and engines:

- GRI will not pursue validation of the Ashland method;

- The Celenese method may hold promise as inexpensive and reliable and GRI may seek to validate the method;

- The Carb 430 method has potential problems of interference in the presence of high Nox, and;

- The GRI FTIR method appears to be reliable albeit a more expensive testing method.

No final conclusion has been reached by the two but they will be working toward making a final recommendation for TMPWG review and approval. Farhana Mohamed will try to identify where Carb 430 has been used on other sources to see if the problem of NOx showed elsewhere; this would strengthen TMPWG's recommendation since it would not be based solely upon the GRI study. By July 14th 1998, Carl and Vernon will be developing a paragraph for inclusion in the TMPWG's status

report to the CC.

In a similar manner, both Terry Harrison (PAH paper) and John Preczewski (Monitoring subgroup) will develop paragraphs on the status of the parenthetical subjects for the CC status report.

After much discussion it was decided to proceed with the July meeting in California, with the anticipation that progress will be made in the three subject areas discussed today.

Discussion:

John Preczewski asked Terry Harrison about the status of the methods 98 (air toxics) paper developed by Larry Johnson at NERL/ORD/EPA. Terry indicated that he was unaware of whether the paper was a public document, but would look into the possibility of releasing copies to the TMPWG even if a caveat had to be attached concerning endorsement, finality or any other premature release issue.

Future meetings:

In person: **July 31st, 1998 @ 7:30 AM to Noon PST (Long Beach, California)**
Meeting is at Renaissance Long Beach Hotel
111 East Ocean Blvd
Long Beach California
Reservations by June 26 for reduced rate (562) 437-5900 or (800) Hotels-1
(Ride to major airport is 45 minutes minimum)

Meeting ended at: 1:00 PM EDT